



The Whole Story in one letter about

Pain-Killer

(PENNY DAVIS)
From Capt. F. Loya, Police Station No. 5, Montreal:—"We frequently use PENNY DAVIS' PAIN-KILLER for pains in the stomach, rheumatism, stiffness, frost bites, chilblains, cramps, and all afflictions which befall men in our position. I have no hesitation in saying that PAIN-KILLER is the best remedy to have near at hand."
Used Internally and Externally.
Two Sizes, 25c. and 50c. bottles.

Ayer's Sarsaparilla

is what you need. It keeps you up when especially pressed with work. It cures dyspepsia, and it builds up exhausted nerve tissue.

Pure, rich blood, a strong digestion, a clear skin, steady and vigorous nerves; these may all be yours if you only use this great blood-purifying and blood-forming medicine.

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass., U. S. A.

Union Barber Shop.

GARCIA & CANARIO, Props.

We Shave, Cut Hair and Shampoo
at Cut-Price Rates.

We also take particular pains with Children's Haircutting.

UNION BUILDING,
Waianuenu St.

JAS. M. CAMERON,

Plumber, Tinner,
Metal Worker.

Mr. Cameron is prepared to give estimates on all kinds of Plumbing Work and to guarantee all work done.

Hilo Barber Shop

CARVALHO BROS.,
Proprietors.

The Old Reliable Stand is still doing

UP-TO-DATE WORK

Razors honed, Scissors and all edged tools perfectly ground.—Satisfaction Guaranteed.

WAIANUENU STREET.

The CITY STABLES

F. BRUCHELLI, Proprietor

TELEPHONES:

Hack Stand, No. 126
Stable, Volcano Street, No. 125

Livery and Boarding
Stables

HEAVY TEAMING and
LIGHT EXPRESS.



Telephone Orders
promptly attended to.

Koa! Koa!!

Koa Lumber in small and large quantities; well seasoned.

Furniture made to order, any style wanted. Repairs made on any kind of furniture. Prices moderate.

Serrao Cabinet Shop.

Apply to JOSE G. SERRAO.

PLANTER'S LINE

—OF—

SAILING VESSELS

Direct Line between SAN FRANCISCO AND HILO.

Bark St. Catharine, Capt. Saunders
Bark Amy Turner, Capt. Warland
Bark Martha Davis, Capt. McAllman

QUICK DISPATCH

For freight and passage apply to
WELCH & CO., Agents, San Francisco
C. BREWER & CO., Ltd., Agents,
Honolulu, or
H. Hackfeld & Co., Ltd.

AGENTS, HILO.

THE

Hilo Bakery

Makes Finest Bread.
Fresh Rolls and Buns
always on hand : : :
Ice Cream for families

Wedding and Party Cakes a
Specialty

HOP WERN CO.

Cor. King and Front Streets.

Dealers in Dry Goods,
Japanese and Chinese
Goods.

RATTAN FURNITURE.

TELEPHONE

ENTERPRISE CARRIAGE SHOP

Volcano St., by bridge.

All kinds of carriages made to order. Repairing and Job Work neatly and quickly done. Horse-shoeing a specialty. Carriage material constantly on hand.

R. E. BYRNE, Prop.

Speedy

Gasoline Launches

L. HELBUSH has the agency for the sale of the celebrated Racine Boat Manufacturing Co.'s swift gasoline launches.

FOR PRICES

apply to him at Potemkin's Store,

VOLCANO STREET,
HILO.

AMANA

Merchant Tailor

Suits Made to Order at Low Prices. Ready-Made Suits. Cleaning and Mending Neatly Done.

43 FRONT STREET,

Next to Chinese Doctor, HILO, H. T.

Cane Seed for Sale.

Whitney or Yellow Bamboo and Rose Bamboo cane seed at 2 1/2 miles Olua road. 25c. per bag if sold in quantity. Address A. E. Tulloch, 9-Mile, Olua P. O.

COFFEE AND DAIRYING.

Director Smith Tells What Ought to be Done in Both Lines.

The subjects of dairying and coffee growing in Hawaii were treated in Director Jared Smith's annual report to Washington as follows:

Dairying and cattle feeding is now being carried on on a small scale with some measure of success, but the supply of milk and butter is insufficient to meet the demands of the home trade. Island butter retails for 60 cents per pound, milk for 12 cents a quart, and Hawaiian-made cheese is almost unknown in the Hawaiian markets. A few of the dairies are managed on a scientific basis.

There is, however, widespread ignorance of the best combinations of feeds and too great dependence on one-sided rations both in feeding dairy cattle and in fattening animals for the shambles. The use and necessity of leguminous forage plants is not recognized. Enough by-products of the sugar plantations are burned every year to feed all the beef, pork and mutton consumed in the islands.

Experiments should be conducted in the utilization of the waste cane tops in the form of silage for feeding dairy cattle and beef steers, and with the waste molasses for fattening sheep, cattle and hogs. On some plantations the work horses and mules are fed cane tops and molasses to good advantage. The practice can with profit be extended to other branches of animal husbandry. But it is of even greater importance that extensive experiments be carried on with forage plants rich in protein, the clovers and beans, to supplement and fully utilize all of the heat and fat-making energy of the cane-top and sorghum rations generally used. The Hawaiian Islands can grow and fatten more than enough animals to supply the home demand. At present considerable importations of cattle, beef, mutton, hogs, and pork are made from the Mainland, Australia and New Zealand. On the contrary because of the location of the group, Hawaii ought to be able to command a superior market for all her surplus dairy and meat products in the Orient.

Plans are being made for experiments in horticulture, including both fruits and vegetables, and coffee culture. These will include experiments with reference to the methods and times of pruning, methods of cultivation, picking and marketing, as well as tests of varieties. To show the importance of such investigations, Mr. Smith makes the following statements:

The Hawaiian Islands market depends largely on supplies of fruits from the Mainland at all seasons of the year. Not only can enough fruit in sufficient variety be grown to supply the local markets, but both fruit and vegetables might be grown for export. The Honolulu market is usually well supplied with fruits and vegetables, though not always of the best quality nor in large variety, but the plantations, farms and ranches depend largely on canned products. Work to show the practicability of the growing of a wide range of fruits and vegetables for the home table at a distance from well-filled markets will be profitable and desirable.

It is hoped that experiments in coffee culture and the growing of various spices and drugs may also be undertaken at an early day. On this subject Mr. Smith reports as follows:

Probably \$10,000,000 has been sunk in unprofitable coffee cultivation in these islands during the last ten years. An intelligent investigation of all phases of the coffee industry will well repay. Coffee is a white man's crop. It is grown at elevations unsuited to cane and where the climate is admirably adapted to a comfortable and healthful existence.

The coffee lands of Hawaii can be made as productive as any in the world. Experiments in the selection and crossing of varieties to produce more prolific or hardier trees, and especially an investigation of the methods of curing coffee, should be made in an effort to save this

industry. Hawaiian coffee has already made for itself an enviable reputation for quality and flavor of berry. If it could be sold on its merits instead of in competition with the low-grade coffees of Brazil and Central America, it would in time prove an immensely profitable crop. An effort should be made to save this industry from total extinction. It is a crop especially suited to the small investor—the man who can build up a home and care for his crop himself. The establishment of the coffee industry on a successful basis would make the Hawaiian Islands a land of small farmers more quickly than the transformation could be accomplished in any other way or through the medium of any other crop or industry. Besides coffee, various spices and drugs could be grown, such as pepper, allspice, ginger, cardamon, cloves, various tannins, and oils. But with all of these the experiment station must lead the way and show the possibility of profitable culture before the farmers are advised to undertake the cultivation.

PAHALA ITEMS.

Batch of Spicy News From the Leeward Side of the Island.

Last Wednesday, a Japanese, Sukamoto, was killed by being struck by a falling mast used in handling large machinery at the mill of the Hawaiian Agricultural Company. The unfortunate laborer was almost literally severed in twain. In the evening a jury was impaneled by Deputy Sheriff Eaton. After listening to the testimony to eye witnesses of the accident, a verdict was given of accidental death. Engineer John Sherman is in charge of the mill and this is his first accident within 35 years.

Active operations will begin about April 1, in the construction of the mill for the Hawaiian Agricultural Company. It is fully expected that the crop taken off this year will be the largest in the history of the property.

Rumors are rife relative to a proposition shortly to be made to the Hilo Railroad Company by the plantations and property owners of the Kau district, whereby they will take sufficient of the Hilo Railroad six per cent bonds to justify that company in extending their road from the Puna terminus to the Hutchinson plantation. By the most feasible route the distance will be approximately thirty-five miles.

It is to be regretted that the \$40,000 appropriation made by the last legislature to complete the wagon road from the Volcano to Pahala, is not available. The road board in the Kau district is working on that end and doing what it can.

The Mauna Loa was unable to land freight at Punaluu last trip owing to the heavy running seas. In consequence, a large consignment of machinery and supplies for the Hawaiian Agricultural Company were returned to Honolulu.

One of the strongest winds that ever visited the Kau district prevailed the greater part of last week.

Recently, Surveyor Wall and his assistants visited the Kona district on business connected with the Kona and Kau railroad. Much speculation is afloat as to the final outcome of the plans for this road. Mr. Woldemar Muller, an old resident of Kona and strong advocate for the construction of the above road, has been disposing of considerable stock in the proposition.

Something That Will Do You Good.

We know of no way in which we can be of more service to our readers than to tell them of something that will be of real good to them. For this reason we want to acquaint them with what we consider one of the very best remedies on the market for coughs, colds, and that alarming complaint, croup.

We refer to Chamberlain's Cough Remedy. We have used it with such good results in our family so long that it has become a household necessity. By its prompt use we haven't any doubt but that it has time and again prevented croup.

The testimony is given upon our own experience, and we suggest that our readers, especially those who have small children, always keep it in their homes as a safeguard against croup.—Camden (S. C., U. S. A.) Messenger. Sold by Hilo Drug Co.

The Hilo Mercantile Company, Ltd.

We carry a full and complete line of Mechanics' Tools,

HARDWARE, IRON AND STEEL

**Iron and Steel Stoves and Ranges
Cooking Utensils**

PAINTS, OILS AND GLASS, FERTILIZER
BONE MEAL

**GROCERIES, HAY, GRAIN AND FEED
CIGARS AND TOBACCOS**

AGENTS
FOR THE



"KEEN KUTTER"
BRAND OF

**CANE KNIVES
and HOES**



THE HILO MERCANTILE CO., Ltd.
HILO, HAWAII, H. T.

Opening OF New Embroideries

IN MATCHED SETS
VERY DESIRABLE FOR
DRESS TRIMMINGS
FOR SEASON OF 1902.
FANCY LACES IN THE
LATEST STYLES AND
PATTERNS.
ALL OVERS
APPLIQUES, ETC.,
IN BLACK, WHITE,
CREAM, ECRU.



**L. TURNER
Company, Ltd.**